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Step toe & Johnson, LLP
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Washington, DC 20036

EXAMINER

PAULA, CESAR B

ART UNIT PAPER NUMBER

2178

DATE MAILED: 03/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/672,945

Applicant(s)

PASQUALI, SANDRO

Examiner

CESAR B. PAULA

Art Unit

2178

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 29 September 2003.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-47 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-47 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☒ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 29 September 2003 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date <u>9/29/03</u> . | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

1. This action is responsive to the application, and IDS filed on 9/29/2003.

This action is made Non-Final.

2. Claims 1-47 are pending in the case. Claims 1, 14, 19, 30 and 40 are independent claims.

Information Disclosure Statement

3. The information disclosure statement (IDS) submitted on 9/29/2003 has been entered, and considered by the Examiner.

Priority

4. Acknowledgment is made of Applicant's claim for domestic priority under 35 U.S.C. 120 is acknowledged based on application #s 09/34,297, filed on 1/21/1999, 09/843,130, filed on 4/26/2001, and 10/252,907, filed on 9/23/2002.

Drawings

5. The drawings filed on 9/29/2003 have been accepted by the Examiner.

Specification

6. Applicant is reminded of the proper language and format for an abstract of the disclosure.

Art Unit: 2178

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

7. It is noted that this application appears to claim subject matter disclosed in prior Application No. 09/34,297, filed on 1/21/1999, 09/843,130, filed on 4/26/2001, and 10/252,907, filed on 9/23/2002. A reference to the prior application must be inserted as the first sentence(s) of the specification of this application or in an application data sheet (37 CFR 1.76), if applicant intends to rely on the filing date of the prior application under 35 U.S.C. 119(e), 120, 121, or 365(c). See 37 CFR 1.78(a). For benefit claims under 35 U.S.C. 120, 121, or 365(c), the reference must include the relationship (i.e., continuation, divisional, or continuation-in-part) of all nonprovisional applications. If the application is a utility or plant application filed under 35 U.S.C. 111(a) on or after November 29, 2000, the specific reference to the prior application must be submitted during the pendency of the application and within the later of four months from the actual filing date of the application or sixteen months from the filing date of the prior application. If the application is a utility or plant application which entered the national stage from an international application filed on or after November 29, 2000, after compliance with 35 U.S.C. 371, the specific reference must be submitted during the pendency of the application and within the later of four months from the date on which the national stage commenced under 35 U.S.C. 371(b) or (f) or sixteen months from the filing date of the prior application. See 37 CFR

Art Unit: 2178

1.78(a)(2)(ii) and (a)(5)(ii). This time period is not extendable and a failure to submit the reference required by 35 U.S.C. 119(e) and/or 120, where applicable, within this time period is considered a waiver of any benefit of such prior application(s) under 35 U.S.C. 119(e), 120, 121 and 365(c). A benefit claim filed after the required time period may be accepted if it is accompanied by a grantable petition to accept an unintentionally delayed benefit claim under 35 U.S.C. 119(e), 120, 121 and 365(c). The petition must be accompanied by (1) the reference required by 35 U.S.C. 120 or 119(e) and 37 CFR 1.78(a)(2) or (a)(5) to the prior application (unless previously submitted), (2) a surcharge under 37 CFR 1.17(t), and (3) a statement that the entire delay between the date the claim was due under 37 CFR 1.78(a)(2) or (a)(5) and the date the claim was filed was unintentional. The Director may require additional information where there is a question whether the delay was unintentional. The petition should be addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If the reference to the prior application was previously submitted within the time period set forth in 37 CFR 1.78(a), but not in the first sentence(s) of the specification or an application data sheet (ADS) as required by 37 CFR 1.78(a) (e.g., if the reference was submitted in an oath or declaration or the application transmittal letter), and the information concerning the benefit claim was recognized by the Office as shown by its inclusion on the first filing receipt, the petition under 37 CFR 1.78(a) and the surcharge under 37 CFR 1.17(t) are not required.

Applicant is still required to submit the reference in compliance with 37 CFR 1.78(a) by filing an amendment to the first sentence(s) of the specification or an ADS. See MPEP § 201.11.

Double Patenting

8. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer cannot overcome a double patenting rejection based upon 35 U.S.C. 101.

9. Claims 1-11, and 14-43 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-11, 1, 1, 1, 11, 1-11, 1-10, 1, 6, 6, 2, and 1 respectively of prior U.S. Patent No. **6,658,419 B2**. This is a double patenting rejection.

10. Claims 1-11, 14-18, 19-29, 30-39, and 40-43 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims (6 --attributes-- and 16--attribute), 16, 16, 16, 10-11, 16, 16, 16, 16, 5, 1, 1, 3, 16, 1-11, 1-10, 1, 6, 6, and 1, respectively of prior U.S. Patent No. **6,535,882 B2, hereinafter 882**. This is a double patenting rejection.

11. Claims 1-43, and 46-47 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-13, 1, 1, 11, 1-11, 1-10, 1, 6, 6, 2, 1, and 11 respectively of prior U.S. Patent No. **6,272,493 B1, hereinafter 493**. This is a double patenting rejection.

Art Unit: 2178

12. Claims 1-3, 6-11, 14-22, 24-32, and 35-47 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1, except for claims 45-46 directed towards claims 5-8 respectively of prior U.S. Patent No. 6,636,856 B2, hereinafter 856. This is a double patenting rejection.

13. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the “right to exclude” granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

14. Claims 12-13, and 44-45 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 1 of U.S. Patent No. 6,658,419 B2, hereinafter 419, in view of Lemay et al, “Laura Lemay’s Web Workshop JavaScript”, hereinafter Javascript, Sams.net, 1996, pp.10-11, 172-186.

Regarding claim 12, which depends on claim 1, 419 fails to teach *the window object is a tiled window object*. Javascript discloses tiling the frames within a web browser (pages 172-175,

Art Unit: 2178

fig.9.1-9.2). It would have been obvious to one of ordinary skill in the art to combine 419, and Javascript, because Javascript teaches creating multiwindow documents that interact with each other in new ways (page 180, parag. 4-5). This makes it easier to view multiple documents at the same time.

Regarding claim 13, which depends on claim 1, 419 fails to teach *the window object is a draggable window object*. Javascript discloses a window bar for dragging frames(implied) placed within a web browser (page 172, fig.9.1). It would have been obvious to one of ordinary skill in the art to combine 419, and Javascript, because Javascript teaches creating multiwindow documents that interact with each other in new ways (page 180, parag. 4-5). This makes it easier to view multiple documents at the same time.

Regarding claim 44, which depends on claim 40, 419 fails to teach *instructions are HTML*. Javascript discloses outputting or displaying web pages, written in HTML, frame windows using the script on the web browser (page 11, listing 1.2, pages 172-173, fig.9.1-9.2). It would have been obvious to one of ordinary skill in the art to combine 419, and Javascript, because Javascript teaches creating multiwindow documents that interact with each other in new ways (page 180, parag. 4-5). This makes it easier to view multiple documents at the same time.

Regarding claim 45, which depends on claim 40, 419 fails to teach *instructions are Javascript*. Javascript discloses outputting or displaying web pages frame windows using Javascript on the web browser-- (page 11, listing 1.2, pages 172-173, fig.9.1-9.2). It would have

been obvious to one of ordinary skill in the art to combine 419, and Javascript, because Javascript teaches creating multiwindow documents that interact with each other in new ways (page 180, parag. 4-5). This makes it easier to view multiple documents at the same time.

15. Claims 12-13, and 44-47 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 1 of 882, in view of Lemay et al, "Laura Lemay's Web Workshop JavaScript", hereinafter Javascript, Sams.net, 1996, pp.10-11, 172-186.

Regarding claim 12, which depends on claim 1, 882 fails to teach *the window object is a tiled window object*. Javascript discloses tiling the frames within a web browser (pages 172-175, fig.9.1-9.2). It would have been obvious to one of ordinary skill in the art to combine 882, and Javascript for all the reasons outlined by Javascript, such as creating multiwindow documents that interact with each other in new ways (page 180, parag. 4-5). This makes it easier to view multiple documents at the same time.

Regarding claim 13, which depends on claim 1, 882 fails to teach *the window object is a draggable window object*. Javascript discloses a window bar for dragging frames(implied) placed within a web browser (page 172, fig.9.1). It would have been obvious to one of ordinary skill in the art to combine 419, and Javascript for all the reasons outlined by Javascript, such as creating multiwindow documents that interact with each other in new ways (page 180, parag. 4-5). This makes it easier to view multiple documents at the same time.

Art Unit: 2178

Regarding claim 44, which depends on claim 40, 882 fails to teach *instructions are HTML*. Javascript discloses outputting or displaying web pages, written in HTML, frame windows using the script on the web browser (page 11, listing 1.2, pages 172-173, fig.9.1-9.2). It would have been obvious to one of ordinary skill in the art to combine 882, and Javascript for all the reasons outlined by Javascript, such as creating multiwindow documents that interact with each other in new ways (page 180, parag. 4-5). This makes it easier to view multiple documents at the same time.

Regarding claim 45, which depends on claim 40, 882 fails to teach *instructions are Javascript*. Javascript discloses outputting or displaying web pages frame windows using Javascript on the web browser-- (page 11, listing 1.2, pages 172-173, fig.9.1-9.2). It would have been obvious to one of ordinary skill in the art to combine 882, and Javascript for all the reasons outlined by Javascript, such as creating multiwindow documents that interact with each other in new ways (page 180, parag. 4-5). This makes it easier to view multiple documents at the same time.

Regarding claim 46, which depends on claim 40, 882 fails to teach *instruction package is received by said client system and the web browser client after the web browser client accesses a web site via the electronic data network, said web site serving said instruction package*.

Javascript discloses a client entering an url into a browser, and as a result a server transmit to a browser a web page. The browser outputs or displays web pages frame windows using the scripted web page sent by the server (page 11, listing 1.2, pages 172-173, fig.9.1-9.2). It would

Art Unit: 2178

have been obvious to one of ordinary skill in the art to combine 882, and Javascript for all the reasons outlined by Javascript, such as creating multiwindow documents that interact with each other in new ways (page 180, parag. 4-5). This makes it easier to view multiple documents at the same time.

Regarding claim 47, which depends on claim 40, 882 fails to teach *instruction package is intended to be served to said client over the Internet*. Javascript discloses a client entering an url into a browser, and as a result a server transmit to a browser a web page. The browser outputs or displays web pages frame windows using the scripted web page sent by the server (page 11, listing 1.2, pages 172-173, fig.9.1-9.2). It would have been obvious to one of ordinary skill in the art to combine 882, and Javascript for all the reasons outlined by Javascript, such as creating multiwindow documents that interact with each other in new ways (page 180, parag. 4-5). This makes it easier to view multiple documents at the same time.

16. Claims 44-45 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 1 of 493, in view of Lemay et al, "Laura Lemay's Web Workshop JavaScript", hereinafter Javascript, Sams.net, 1996, pp.10-11, 172-186.

Regarding claim 44, which depends on claim 40, 493 fails to teach *instructions are HTML*. Javascript discloses outputting or displaying web pages, written in HTML, frame windows using the script on the web browser (page 11, listing 1.2, pages 172-173, fig.9.1-9.2). It would have been obvious to one of ordinary skill in the art to combine 493, and Javascript for all

Art Unit: 2178

the reasons outlined by Javascript, such as creating multiwindow documents that interact with each other in new ways (page 180, parag. 4-5). This makes it easier to view multiple documents at the same time.

Regarding claim 45, which depends on claim 40, 493 fails to teach *instructions are Javascript*. Javascript discloses outputting or displaying web pages frame windows using Javascript on the web browser-- (page 11, listing 1.2, pages 172-173, fig.9.1-9.2). It would have been obvious to one of ordinary skill in the art to combine 493, and Javascript for all the reasons outlined by Javascript, such as creating multiwindow documents that interact with each other in new ways (page 180, parag. 4-5). This makes it easier to view multiple documents at the same time.

17. Claims 44-45 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 1 of 493, in view of Lemay et al, "Laura Lemay's Web Workshop JavaScript", hereinafter Javascript, Sams.net, 1996, pp.10-11, 172-186.

18. Claims 1-5, 7, 11, 13-23, 25, 29-34, 40, 43, and 47 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims, 1, 1, 1, 17, 1, 18, 13, 1, 1, 1-5, 7, 18, 13, 1-5, 1, 1, and 13 respectively of prior U.S. Patent No. 6,434,563 B1, hereinafter 563. This is a double patenting rejection.

Art Unit: 2178

19. Claims 1-47 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable based on similar grounds as those of claims 1-47 in this office action (3/1/06) over U.S. Patent No. **6,321,209 B1, hereinafter 209**, in view of Lemay et al, "Laura Lemay's Web Workshop JavaScript", hereinafter Javascript, Sams.net, 1996, pp.10-11, 172-186.

20. Claims 1-47 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable based on similar grounds as those of claims 1-47 in this office action (3/1/06) over claim 2 of U.S. Application No. **09/838,927, hereinafter 209**, in view of Lemay et al, "Laura Lemay's Web Workshop JavaScript", hereinafter Javascript, Sams.net, 1996, pp.10-11, 172-186.

21. Claims 1-47 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable based on similar grounds as those of claims 1-47 in this office action (3/1/06) over claim 2 of U.S. Application No. **09/859,928, hereinafter 928**, in view of Lemay et al, "Laura Lemay's Web Workshop JavaScript", hereinafter Javascript, Sams.net, 1996, pp.10-11, 172-186.

22. Claims 1-47 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable based on similar grounds as those of claims 1-47 in this office action (3/1/06) over claim 6 of U.S. Application No. **10/175,675, hereinafter 675**, in view of

Art Unit: 2178

Lemay et al, "Laura Lemay's Web Workshop JavaScript", hereinafter Javascript, Sams.net, 1996, pp.10-11, 172-186.

23. Claims 1-47 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable based on similar grounds as those of claims 1-47 in this office action (3/1/06) over claim 6 of U.S. Application No. **11/188,764, hereinafter 764**, in view of Lemay et al, "Laura Lemay's Web Workshop JavaScript", hereinafter Javascript, Sams.net, 1996, pp.10-11, 172-186.

Claim Rejections - 35 USC § 102

24. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

25. Claims 1-47 are rejected under 35 U.S.C. 102(b) as being anticipated by Lemay et al, "Laura Lemay's Web Workshop JavaScript", hereinafter Javascript, Sams.net, 1996, pp.10-11, 172-186.

Regarding independent claim 1, Javascript discloses a server sending back to a browser, the contents of a web page, which includes a script (page 11, listing 1.2)-- *a server system*

Art Unit: 2178

configured to transmit a software system and associated content via an electronic data network; and a web browser client operating within a data processing system that is coupled to said server system via the electronic data network and having a content manifestation environment, said web browser client operative to receive said software system and said associated content via said server system.

Furthermore, Javascript discloses outputting web pages frame windows using the script. The script contains editable tags and attributes that define the frame windows (page 11, listing 1.2, pages 172-173)-- *to process said software system and said associated content to produce at least one window object within said content manifestation environment, said at least one window object associated with a set of controllable attributes and configured to manifest at least a portion of said associated content therein, said controllable attributes configured to affect manifestation of said at least one window object by said web browser client within said content manifestation environment..*

Regarding claim 2, which depends on claim 1, Javascript discloses outputting web pages frame windows on a browser using the script (page 11, listing 1.2, pages 172-173)-- *window object executes within said web browser client which operates within said data processing system.*

Regarding claim 3, which depends on claim 1, Javascript discloses outputting web pages frame windows on a browser using the script (page 11, listing 1.2, pages 172-173)-- *window*

Art Unit: 2178

object executes within said web browser client which operates within said data processing system.

Regarding claim 4, which depends on claim 1, Javascript discloses outputting web pages frame windows on a browser using an entered url (page 11, listing 1.2, pages 172-173).

Regarding claim 5, which depends on claim 1, Javascript discloses replacing ads every few seconds on a browser window (pages 227-229).

Regarding claim 6, which depends on claim 1, Javascript discloses replacing—*not refreshed within client*-- ads every few seconds on a browser window (pages 227-229).

Regarding claim 7, which depends on claim 1, Javascript discloses moving the dividing lines of frames within a web browser (page 173, parag.1).

Regarding claim 8, which depends on claim 1, Javascript discloses resizing frames within a web browser (page 173, parag.1).

Regarding claim 9, which depends on claim 1, Javascript discloses a minimize button for minimizing frames within a web browser (page 172, fig.9.1).

Art Unit: 2178

Regarding claim 10, which depends on claim 1, Javascript discloses a maximize button for maximizing frames within a web browser (page 172, fig.9.1).

Regarding claim 11, which depends on claim 1, Javascript discloses outputting web pages frame windows on a browser using an entered url—*over the Internet* (page 10, last parag. page 11).

Regarding claim 12, which depends on claim 1, Javascript discloses tiling the frames within a web browser (pages 172-175, fig.9.1-9.2).

Regarding claim 13, which depends on claim 1, Javascript discloses a window bar for dragging frames(implied) placed within a web browser (page 172, fig.9.1).

Claim 14-15 are directed towards a network client for implementing the system found in claim 1, and therefore are similarly rejected.

Regarding claim 16, which depends on claim 14, Javascript discloses outputting web pages frame windows using the script on the web browser. The script contains editable tags and attributes that define the frame windows (page 11, listing 1.2, pages 172-173, fig.9.1-9.2)

Regarding claim 17, which depends on claim 14, Javascript discloses outputting web pages frame windows using the script on the web browser. The script contains editable tags and attributes that define the frame windows (page 11, listing 1.2, pages 172-173, fig.9.1-9.2)

Regarding claim 18, which depends on claim 14, Javascript discloses outputting web pages frame windows using the script on the web browser of the document received from the web server. The script contains editable tags and attributes that define the frame windows (page 11, listing 1.2, pages 172-173, fig.9.1-9.2)

Claims 19-29 are directed towards a method for implementing the system found in claims 1-11 respectively, and therefore are similarly rejected.

Claims 30-39 are directed towards a network client for implementing the system found in claims 1-10 respectively, and therefore are similarly rejected.

Claims 40-42 are directed towards a method for implementing the system found in claims 1, 6, and 6, and therefore are similarly rejected.

Regarding claim 43, which depends on claim 40, Javascript discloses outputting or displaying web pages frame windows using the script on the web browser-- *content manifestation environment corresponds to a screen environment maintained by said client system* (page 11, listing 1.2, pages 172-173, fig.9.1-9.2)

Regarding claim 44, which depends on claim 40, Javascript discloses outputting or displaying web pages, written in HTML, frame windows using the script on the web browser (page 11, listing 1.2, pages 172-173, fig.9.1-9.2)

Regarding claim 45, which depends on claim 40, Javascript discloses outputting or displaying web pages frame windows using Javascript on the web browser-- (page 11, listing 1.2, pages 172-173, fig.9.1-9.2)

Regarding claim 46, which depends on claim 40, Javascript discloses a client entering an url into a browser, and as a result a server transmit to a browser a web page. The browser outputs or displays web pages frame windows using the scripted web page sent by the server--
instruction package is received by said client system and the web browser client after the web browser client accesses a web site via the electronic data network, said web site serving said instruction package (page 11, listing 1.2, pages 172-173, fig.9.1-9.2)

Regarding claim 47, which depends on claim 40, Javascript discloses a client entering an url into a browser, and as a result a server transmit to a browser a web page. The browser outputs or displays web pages frame windows using the scripted web page sent by the server—*said instruction package is intended to be served to said client system via the Internet* (page 11, listing 1.2, pages 172-173, fig.9.1-9.2)

Conclusion

I. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. England (Pat. # 6,144,991 A), Sallette (Pat. # 6,155,840 A), Curtis et al (USPat.# 6,338,086 B1), and Hanson et al. (Pat. # 6,507,865 B1).

II. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Cesar B. Paula whose telephone number is (571) 272-4128. The Examiner can normally be reached on Monday through Friday from 8:00 a.m. to 4:00 p.m. (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Hong, can be reached on (571) 272-4124. However, in such a case, please allow at least one business day.

Information regarding the status of an application may be obtained from the Patent Application Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, go to <http://portal.uspto.gov/external/portal/pair>. Should you have any questions about access to the Private PAIR system, please contact the Electronic Business Center (EBC) at 866 217-9197 (toll-free).


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Page 20

Art Unit: 2178

- (571)-273-8300 (for all Formal communications intended for entry)


CESAR PAULA
PRIMARY EXAMINER
3/1/06